PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application Number

1/8612.271 10612,271 Filing Date **TRANSMITTAL** 07/02/2003 First Named Inventor **FORM** Eidon D. Dairymple Art Unit 3676 **Examiner Name** Bryan A. Fuller (to be used for all correspondence after initial filing) Attorney Docket Number

Total I	Number of Pages in	This Submission 2	20	7 morney Booker		2002-IP-00	J/945U1	
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ENCLOSURES (Check all that apply)								
V	Fee Transmittal Fo	orm		Drawing(s)				After Allowance Communication to TC
[Fee Attach	ed		Licensing-related F	apers			Appeal Communication to Board of Appeals and Interferences
Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53		Rema	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks				Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Int Application Fee Determination Recorum Postcard	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm Name Halliburton Energy Services, Inc.								
Signature Land G Kinh								
Printed name Robert A. Kent								
Date		1-5-	Ð-(006	R	leg. No.	28,626	
CERTIFICATE OF TRANSMISSION/MAILING								
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:								
Signature	e	u x Vr	in that					
Typed or printed name Tammy Knight				0)		Date 1/5/06	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents. P.O. Box 1450, Alexandria, VA 22313-1450. ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PTO/SB/17 (12-04v2) Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE aperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Effective on 12/08/2004. es pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 10/612,271 Application Number **TRANSMI** Filing Date 07/02/2003 For FY 2005 First Named Inventor Eldon D. Dalrymple **Examiner Name** Bryan A. Fuller Applicant claims small entity status. See 37 CFR 1.27 Art Unit 3676 TOTAL AMOUNT OF PAYMENT (\$) 570.00 2002-IP-007945U1 Attorney Docket No METHOD OF PAYMENT (check all that apply) Check Credit Card L Money Order None Other (please identify): Deposit Account Deposit Account Number: 08-0300 Deposit Account Name: Halliburton For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES SEARCH FEES EXAMINATION FEES Small Entity** Small Entity Small Entity **Application Type** Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) 300 Utility 500 200 150 250 100 200 Design 100 100 50 130 65 Plant 200 100 300 160 150 80 Reissue 300 600 150 500 250 300 Provisional 200 100 0 n 0 0 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee Description Fee (\$) Each claim over 20 (including Reissues) 50 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 **Total Claims** Extra Claims Fee Paid (\$) Multiple Dependent Claims <u>Fee (\$)</u> - 20 or HP = 50 Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Extra Claims Indep. Claims Fee (\$) Fee Paid (\$) - 3 or HP = 200 HP = highest number of independent claims paid for, if greater than 3. **APPLICATION SIZE FEE** If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof **Extra Sheets** Fee Paid (\$) **Total Sheets** Fee (\$) (round up to a whole number) x / 50 = 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): One Month Extension of Time 120.00 SUBMITTED BY

Registration No. 28,626 Telephone 580-251-3125 Signature (Attorney/Agent) Name (Print/Type) Robert A. Kent

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

01-06-06

Application Serial No. 10/612,271 Attorney Docket No. 2002-IP-007945U1

OIPE 408

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re paplication of:

ELDON D. DALRYMPLE

Serial No.:

10/612,271

Filed:

JULY 2, 2003

Title:

"METHODS OF REDUCING WATER

PERMEABILITY FOR ACIDIZING ${\bf A}$

SUBTERRANEAN FORMATION"

Group Art Unit:

3676

Examiner:

FULLER, BRYAN A.

Atty. Docket No: 2002-IP-007945U1

CERTIFICATE OF MAILING VIA EXPRESS MAIL

ATTY. DOCKET NO.: 2002-IP-007945U1 APPLICATION SERIAL NO.: 10/612,271

GROUP ART UNIT: 3676 EXAMINER: FULLER, BRYAN A..

PURSUANT TO 37 C.F.R. § 1.10, I HEREBY CERTIFY THAT I HAVE INFORMATION AND A REASONABLE BASIS FOR BELIEF THAT THIS CORRESPONDENCE WILL BE DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL, POST OFFICE TO ADDRESSEE, ON THE DATE INDICATED BELOW, AND IS ADDRESSED

MAIL STOP AMENDMENT

HONORABLE COMMISSIONER FOR PATENTS

P. O. Box 1450

ALEXANDRIA, VA 22313-1450.

EXPRESS MAIL LABEL: ED804320789US

MAIL STOP AMENDMENT Honorable Commissioner of Patents P. O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Dear Sir:

Applicant hereby submits the following documents to be filed with the United States Patent and Trademark Office:

- Amendment and Response Under 37 C.F.R. § 1.111 to Non-Final Office Action, Mailed September 21, 2005; and
- Return receipt postcard.

Please date stamp and return the enclosed postcard evidencing receipt of these materials.

Applicant believes that additional fees in the amount of \$570.00 are due in association with the filing of this response. However, should the Commissioner deem that any additional fees are due, including any fees for extensions of time, Applicant respectfully requests that the Commissioner accept this as a Petition Therefor, and direct that any additional fees be charged to the Deposit Account of Halliburton Energy Services, Inc., No. 08-0300 (Reference Number 2002-IP-007945U1) for any underpayment of fees that may be due in association with this filing.

Date: January 5, 2006

Respectfully submitted,

Robert A. Kent

Registration No. 28,626

Halliburton Energy Services, Inc.

2600 South Second Street

P.O. Drawer 1431

Duncan, OK 73536-0440

Telephone: 580-251-3125

ATTORNEY FOR APPLICANT